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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1-68. (Cancelled)

- (Currently amended) An agent for treating pain comprising clostridial neurotoxin, wherein modified the clostridial neurotoxin has been modified is obtained by removing or modifying an Hc domain of a native clostridial neurotoxin to intermediate clostridial neurotoxin and covalently coupling or recombinantly fusing substance P to the intermediate clostridial neurotoxin 80 that the modified clostridial longer binds receptors neurotoxin no to neurotoxin neuromuscular junction with the same affinity as the [[a]] native clostridial neurotoxin.
- 70. (Currently amended) The agent of claim 69 wherein the clostridial neurotoxin is produced by obtained from an organism selected from the group consisting of Clostridial beratti, Clostridial butyricum, Clostridial botulinum and Clostridial tetani.
- 71. (Previously presented) The agent of claim 69 wherein the clostridial neurotoxin is a botulinum toxin selected from the group consisting of serotype A, serotype B, serotype C₁, serotype D, serotype E, serotype F and serotype G.

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- 72. (Previously presented) The agent of claim 69 wherein the clostridial neurotoxin is botulinum toxin serotype A.
- 73. (Previously presented) The agent of claim 69 wherein the clostridial neurotoxin comprises an H_N and an L chain.
- 74. (Currently amended) The agent of claim 73 wherein the H_{ν} is produced by obtained from an organism selected from the group consisting of Clostridial beratti, Clostridial butyricum, Clostridial botulinum and Clostridial tetani.
- 75. (Currently amended) The agent of claim 73 wherein the L chain is produced by obtained from an organism selected from the group consisting of Clostridial beratti, Clostridial butyricum, Clostridial botulinum, and Clostridial tetani.
- 76. (Previously presented) The agent of claim 73 wherein the H_N is obtained from a botulinum toxin selected from the group consisting of botulinum toxin serotype A, serotype B, serotype C_1 , serotype D, serotype E, serotype F and serotype G.
- 77. (Previously presented) An agent for treating pain comprising a botulinum toxin, without an H_c that binds to receptors at the neuromuscular junction with the same affinity as native botulinum toxin, covalently coupled to substance P.
- 78. (Previously presented) An agent for treating pain comprising a botulinum toxin serotype A, without a functional $H_{\rm c}$ domain, covalently coupled to substance P.

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- 79. (Previously presented) An agent for treating pain comprising a botulinum toxin covalently coupled to substance P, wherein an H_c of the toxin has been removed.
- 80. (Currently amended) An agent for treating pain comprising a botulinum toxin serotype A covalently coupled to substance P, wherein an H_c of the toxin has been removed, the agent treats pain by acting on [[the]] a projection neuron.

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